

研究成果の刊行に関する一覧表

書籍

著者氏名	論文タイトル名	書籍全体の編集者名	書籍名	出版社名	出版地	出版年	ページ

雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Tashiro K., Nonaka A., Hirata N., Yamaguchi T., Mizuguchi H., Kawabata K.	Plasma elevation of vascular endothelial growth factor leads to the reduction of mouse hematopoietic and mesenchymal stem/progenitor cells in the bone marrow.	<i>Stem Cells Dev.</i>			in press
Taura A., Furuta K., Yamaguchi T., Kawabata K. , Tanaka S.	Regulation of histamine synthesis and tryptase expression through transcription factors, Gfi1 and Gfi1b, in murine cultured mast cells.	<i>Biol. Pharm. Bull.</i>	37	81-86	2014
Takayama K., Nagamoto Y., Mimura N., Tashiro K., Sakurai F., Tachibana M., Hayakawa T., Kawabata K. , Mizuguchi H.	Long-Term Self-Renewal of Human ES/iPS-Derived Hepatoblast-like Cells on Human Laminin 111-Coated Dishes.	<i>Stem Cell Reports</i>	1	322-335	2013
Takayama K., Kawabata K. , Inamura M., Ohashi K., Nagamoto Y., Okuno H., Yamaguchi T., Tashiro K., Sakurai F., Hayakawa T., Furue-Kusuda M., Mizuguchi H.	CCAAT/enhancer binding protein-mediated regulation of TGF β receptor 2 expression determine the hepatoblast fate decision.	<i>Development</i>	141	91-100	2014

Yamaguchi T., Tashiro K., Tanaka S., Katayama S., Ishida W., Fukuda K., Fukushima A., Araki R., Abe M., Mizuguchi H., Kawabata K.	Two-step differentiation of mast cells from induced pluripotent stem cells.	<i>Stem Cells Dev.</i>	22	726-734	2013
Mizui T., Sekino Y. , Yamazaki Y., Ishizuka H., Takahashi H., Kojima N., Kojima M., Shirao T.	Myosin II ATPase activity mediates the long-term potentiation-induced exodus of stable F-actin bound by drebrin A from dendritic spines.	<i>PLOS ONE.</i>	9(1)	e8536722	2014
Shigemoto-Mogami Y., Hoshikawa K., Goldman J.E., Sekino Y. , Sato K.	Microglia enhance neurogenesis and oligodendrogenesis in the early postnatal subventricular zone.	<i>J Neurosci</i>	34(5),	2231-2243	2014
Yamazaki H., Kojima N., Kato K., Hirose H., Iwasaki T., Mizui T., Takahashi H., Hanamura K., Roppongi R.T., Koibuchi N., Sekino Y. , Mori N., Shirao T.	Spikar, a novel drebrin-binding protein, regulates the formation and stabilization of dendritic spines.	<i>J Neurochem</i>	128(4)	507-22	2014
Irie T., Matsuzaki Y., Sekino Y. , Hirai H.	Kv3.3 channels harboring a mutation of spinocerebellar ataxia type 13 alter excitability and induce cell death in cultured cerebellar Purkinje cells.	<i>J Physiol</i>	592(Pt1) 34	229-47	2014
Ishikawa M., Shiota J., Ishibashi Y., Hakamata T., Shoji S., Fukuchi M., Tsuda M., Shirao T., Sekino Y. , Ohtsuka T., Baraban J.M., Tabuchi A.	Identification, expression and characterization of rat isoforms of the SRF coactivator MKL1.	<i>FEBS Open Bio.</i>	3	387-93	2013
Takahashi K., Ishii-Nozawa R., Takeuchi K., Nakazawa K., Sekino Y. , Sato K.	Niflumic acid activates additional currents of the human glial L-glutamate transporter EAAT1 in a substrate-dependent manner.	<i>Biol Pharm Bull</i>	36(12)	1996-2004	2013

Oguchi-Katayama A., Monma A., <u>Sekino Y.</u> , Moriguchi T., Sato K.	Comparative gene expression analysis of the amygdalae of juvenile rats exposed to valproic acid at prenatal and postnatal stages.	<i>J Toxicol Sci</i>	38(3)	381-402	2013
Yamada S., Kotake Y., <u>Sekino Y.</u> , Kanda Y.	AMP-activated protein kinase-mediated glucose transport as a novel target of tributyltin in human embryonic carcinoma cells.	<i>Metallomics</i>	5	484-91	2013
山口朋子、 <u>川端健二</u>	iPS細胞由来マスト細胞を用いた難治性疾患の 新規治療薬開発へ向けて	<i>Biophilia</i> 電子版	2	21-25	2013